

51

Date: Monday, 12/10/2007 12:05:42 PM
 User: Kim Johnston

Process Sheet

Customer : CU-DAR001 Dart Helicopters Services Drawing Name : DECK PLATE KIT ~~UNDER REVIEW~~
 Job Number : 36240
 Estimate Number : 11233
 P.O. Number : N/A Part Number : D350616015
 This Issue : 12/10/2007 S.O. No. : N/A Drawing Number : D350-616 REV D 11/12/10
 Prsht Rev. : NC Project Number : N/A
 First Issue : N/A Type : SMALL /MED FAB Drawing Revision : ~~UNDER REVIEW~~
 Previous Run : 31899 Material : N/A
 Written By : Due Date : 12/21/2007 Qty: 2 Um: Each
 Checked & Approved By :
 Comment : Est Rev:C Removed Manufacturing 05-12-05 JLM
 Est Rev:D Add D3494-1 05-12-05 JLM

Additional Product

Job Number:



Seq. #: Machine Or Operation: Description :

1.0 DC DOCUMENT CONTROL



K507/10/12 (2)

Comment: DOCUMENT CONTROL

Photocopy bluefiles and create labels per PPP D350-616-015 CHG002

d 00/01/07

2.0 PACKAGING 1 PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Pick Packing Kit

3.0 D2344 Deck Plate, Aft, 350 Litt



Comment: Qty.: 1.0000 Each(s)/Unit Total : 2.0000 Each(s)

Pick: Packing Kit

Qty Part Number Description Batch

1 D2344 Deck Plate (Aft) 3/19/18 SQ

4.0 D2348 Wear Plate



Comment: Qty.: 4.0000 Each(s)/Unit Total : 8.0000 Each(s)

Pick: Packing Kit

Qty Part Number Description Batch

4 D2348 Wear Plate (Key Way) D27136 SQ

5.0 D2353 Stiffener



Comment: Qty.: 1.0000 Each(s)/Unit Total : 2.0000 Each(s)

Pick: Packing Kit

Qty Part Number Description Batch

1 D2353 Stiffener 3/19/20

8/1/11 SQ (2X)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Monday, 12/10/2007 12:05:42 PM

User: Kim Johnston

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: DECK PLATE KIT - UNDER REVIEW

Job Number: 36240

Part Number: D350616015

Job Number:



Seq. #:

Machine Or Operation:

Description :

6.0

D2364

Deck Plate, Fwd 350 Litt



Comment: Qty.: 1.0000 Each(s)/Unit Total : 2.0000 Each(s)

Pick: Packing Kit

Qty Part Number Description Batch

✓ 1 D2364 Deck Plate (Fwd) 31924 SP

7.0

D2365

Wear Plate



Comment: Qty.: 2.0000 Each(s)/Unit Total : 4.0000 Each(s)

Pick: Packing Kit

Qty Part Number Description Batch

✓ 2 D2365 Wear Plate (Pip Pin) B27928 SP

8.0

D23691

Template



Comment: Qty.: 1.0000 Each(s)/Unit Total : 2.0000 Each(s)

Pick: Packing Kit

Qty Part Number Description Batch

✓ 1 D2369-1 Locator Plate ~~23759~~ 36241 SP 23759

9.0

D23693

Template



Comment: Qty.: 1.0000 Each(s)/Unit Total : 2.0000 Each(s) *

Pick: Packing Kit

Qty Part Number Description Batch

✓ 1 D2369-3 Locator Plate ~~23759~~ 31923 SP

10.0

AN960JD10

Washer



Comment: Qty.: 6.0000 Each(s)/Unit Total : 12.0000 Each(s)

Pick: Packing Kit

Qty Part Number Description Batch

6 AN960JD10 Washer M105792 SP

11.0

MS20426AD45

Rivet



Comment: Qty.: 25.0000 Each(s)/Unit Total : 50.0000 Each(s)

Pick: Packing Kit

Qty Part Number Description Batch

25 MS20426AD4-5 Rivet M3459 8/1/7 SP (2x)

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Monday, 12/10/2007 12:05:42 PM
User: Kim Johnston

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: DECK PLATE KIT - UNDER REVIEW

Job Number: 36240

Part Number: D350616015

Job Number:



Seq. #:

Machine Or Operation:

Description :

12.0

MS20426AD46

Rivet



Comment: Qty.: 25.0000 Each(s)/Unit Total : 50.0000 Each(s)

Pick: Packing Kit

Qty Part Number Description Batch

25 MS20426AD4-6 Rivet

M103395

sq

13.0

MS20426AD57

Rivet



Comment: Qty.: 6.0000 Each(s)/Unit Total : 12.0000 Each(s)

Pick: Packing Kit

Qty Part Number Description Batch

6 MS20426AD5-7 Rivet

M7681

sq

14.0

MS20426AD58

Rivet



Comment: Qty.: 6.0000 Each(s)/Unit Total : 12.0000 Each(s)

Pick: Packing Kit

Qty Part Number Description Batch

6 MS20426AD5-8 Rivet

M4533

sq

15.0

MS20601AD4W2

Rivet



Comment: Qty.: 15.0000 Each(s)/Unit Total : 30.0000 Each(s)

Pick: Packing Kit

Qty Part Number Description Batch

15 MS20601AD4W2 Blind Rivet

M102519

25

M104214

sq

16.0

MS20601AD4W3

Rivet



Comment: Qty.: 30.0000 Each(s)/Unit Total : 60.0000 Each(s)

Pick: Packing Kit

Qty Part Number Description Batch

30 MS20601AD4W3 Blind Rivet

13044

8/1/14 sq

(2x)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Monday, 12/10/2007 12:05:42 PM
User: Kim Johnston

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: DECK PLATE KIT - UNDER REVIEW

Job Number: 36240

Part Number: D350616015

Job Number:



Seq. #:

Machine Or Operation:

Description :

17.0

MS21042L3

Nut



Comment: Qty.: 6.0000 Each(s)/Unit Total : 12.0000 Each(s)

Pick: Packing Kit

Qty Part Number Description Batch

6 MS21042L3 Nut (or -3)

M105558

SP

18.0

MS24693C48

Screw



Comment: Qty.: 22.0000 Each(s)/Unit Total : 44.0000 Each(s)

Pick: Packing Kit

Qty Part Number Description Batch

22 MS24693-C48 Screw (or -48)

* 12620

SP

19.0

MS24693C273

Screw



Comment: Qty.: 6.0000 Each(s)/Unit Total : 12.0000 Each(s)

Pick: Packing Kit

Qty Part Number Description Batch

6 MS24693-C273 Screw (or -273)

M12620

8/1/4 SP

(2x)

20.0

D34941

STUB COVER



Comment: Qty.: 1.0000 Each(s)/Unit Total : 2.0000 Each(s)

STUB COVER

Batch:

28946

8/1/7 SP

(2x)

21.0

QC4

INSPECT 100% KITS FOR COMPLETENESS



Comment: INSPECT 100% KITS FOR COMPLETENESS

8/10/02

22.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and pack for shipping as per PPP D350-616-015

Location:

PPP Rev:

C

8/1/4 SP

(2x)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: D Date: 08/01/08
 QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Monday, 12/10/2007 12:05:43 PM

User: Kim Johnston

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: DECK PLATE KIT - UNDER REVIEW

Job Number: 36240

Part Number: D350616015

Job Number:



Seq. #:

Machine Or Operation:

Description :

23.0

QC21

FINAL INSPECTION/W/O RELEASE



②

Comment: FINAL INSPECTION/W/O RELEASE

2008/01/08

Job Completion



2008/1/17
W

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



DESIGN BW	DRAWN BY MB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED 	APPROVED 	DRAWING NO. D350-616	REV. D SHEET 1 OF 13
DATE 06.01.19		TITLE AS350/355 LITTER KIT. INSTALLATION SCALE NTS	
A	95.02.20	NEW ISSUE	
B	96.01.09	ADD VIEW OF D2493 TO SHEET 9	
C	06.01.10	ADD DSI 9112/9117/9130/9236/9310	
D	06.01.19	ADD D3494-1 STUB COVER	

QTY - 011	Qty - 013	Qty - 015	Part Number	Description
X			D350-616-011	Full Litter Kit
1	X		D350-616-013	Deck Plate and Tie Down Kit
	1	X	D350-616-015	Deck Plate Kit
		1	D2344	DECK PLATE (AFT)
		4	D2348	WEAR PLATE (KEY WAY)
	1		D2350	LITTER TIE DOWN (NON-LOCKING)
		1	D2353	STIFFENER
	1		D2360	LITTER TIE DOWN (LOCKING)
		1	D2364	DECK PLATE (FWD)
		2	D2365	WEAR PLATE (PIP PIN)
		1	D2369-1	LOCATOR PLATE
		1	D2369-3	LOCATOR PLATE
1			D2370	LITTER ASSEMBLY
1			D2493	PATIENT STOP
		1	D3494-1	STUB COVER
		10	AN960JD10	WASHER
		25	MS20426AD4-5	RIVET
		25	MS20426AD4-6	RIVET
		6	MS20426AD5-7	RIVET
		6	MS20426AD5-8	RIVET
		15	MS20601AD4W2	BLIND RIVET (OR CR9162-4-2)
		30	MS20601AD4W3	BLIND RIVET (OR CR9162-4-3)
		22	MS24693-C48	SCREW (OR MS24693-48)
		6	MS24693-C273	SCREW (OR MS24693-273)
		6	MS21042L3	NUT (OR MS21042-3)
		4	MS35207-264	SCREW

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. _____

CANADA DEPARTMENT OF TRANSPORT AIRCRAFT CERTIFICATION BRANCH DAO # 01-O-01	
APPROVED BY: D. SHEPHERD (DE # 02)	
DATE:	06.01.19
CERT. NO.:	SH96-10
ISSUE NO.:	2

Copyright © 1995 by DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.



DESIGN BW	DRAWN BY MB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED 	APPROVED 	DRAWING NO. D350-616	REV. D SHEET 2 OF 13
DATE 06.01.19		TITLE AS350/355 LITTER KIT INSTALLATION SCALE NTS	

GENERAL NOTES:

1. COMPATIBILITY

COMPATIBILITY OF THIS INSTALLATION WITH THE AIRCRAFT IS THE RESPONSIBILITY OF THE INSTALLER. ENSURE THAT THIS INSTALLATION DOES NOT CONFLICT WITH A PREVIOUS MODIFICATION.

2. WORKMANSHIP

UNLESS OTHERWISE STATED, ALL WORKMANSHIP SHOULD BE TO THE STANDARD SET BY THE AIRCRAFT MAINTENANCE MANUAL.

3. INSTALLATION INSTRUCTIONS

THIS DRAWING IS TO BE USED IN CONJUNCTION WITH INSTALLATION INSTRUCTIONS IIN-D350-616.

4. CONTINUING AIRWORTHINESS

THIS INSTALLATION SHOULD BE MAINTAINED IN ACCORDANCE WITH MAINTENANCE MANUAL SUPPLEMENT MMS-D350-616.

WEIGHT AND BALANCE

Installation	Weight	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D350-616-011	31.3 lb	17.3 in	541.5 in-lb	63.8 in	1996.9 in-lb
Full Litter Kit	14.19 kg	0.44 m	6.24 m-kg	1.62 m	22.99 m-kg
D350-616-013	6.3 lb	15.4 in	97.0 in-lb	52.0 in	327.6 in-lb
Deck Plate & Tie Down	2.86 kg	0.39 m	1.12 m-kg	1.32 m	3.78 m-kg
D350-616-015	2.8 lb	15.6 in	43.7 in-lb	53.0 in	148.4 in-lb
Deck Plate Kit	1.27 kg	0.40 m	0.51 m-kg	1.35 m	1.71 m-kg
Person Approximate CG	lb	18 in	in-lb	72 in	in-lb
	kg	0.46 m	m-kg	1.88 m	m-kg

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. _____

CANADA DEPARTMENT OF TRANSPORT AIRCRAFT CERTIFICATION BRANCH DAO # 01-O-01	
APPROVED 	
BY:	D. SHEPHERD (DE # 02)
DATE:	06.01.19
CERT. NO.:	SH96-10
ISSUE NO.:	2

Copyright © 1995 by DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

DART

DESIGN BW	DRAWN BY MB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D350-616	REV. D SHEET 3 OF 13
DATE 06.01.19	TITLE AS350/355 LITTER INSTALLATION		SCALE NTS

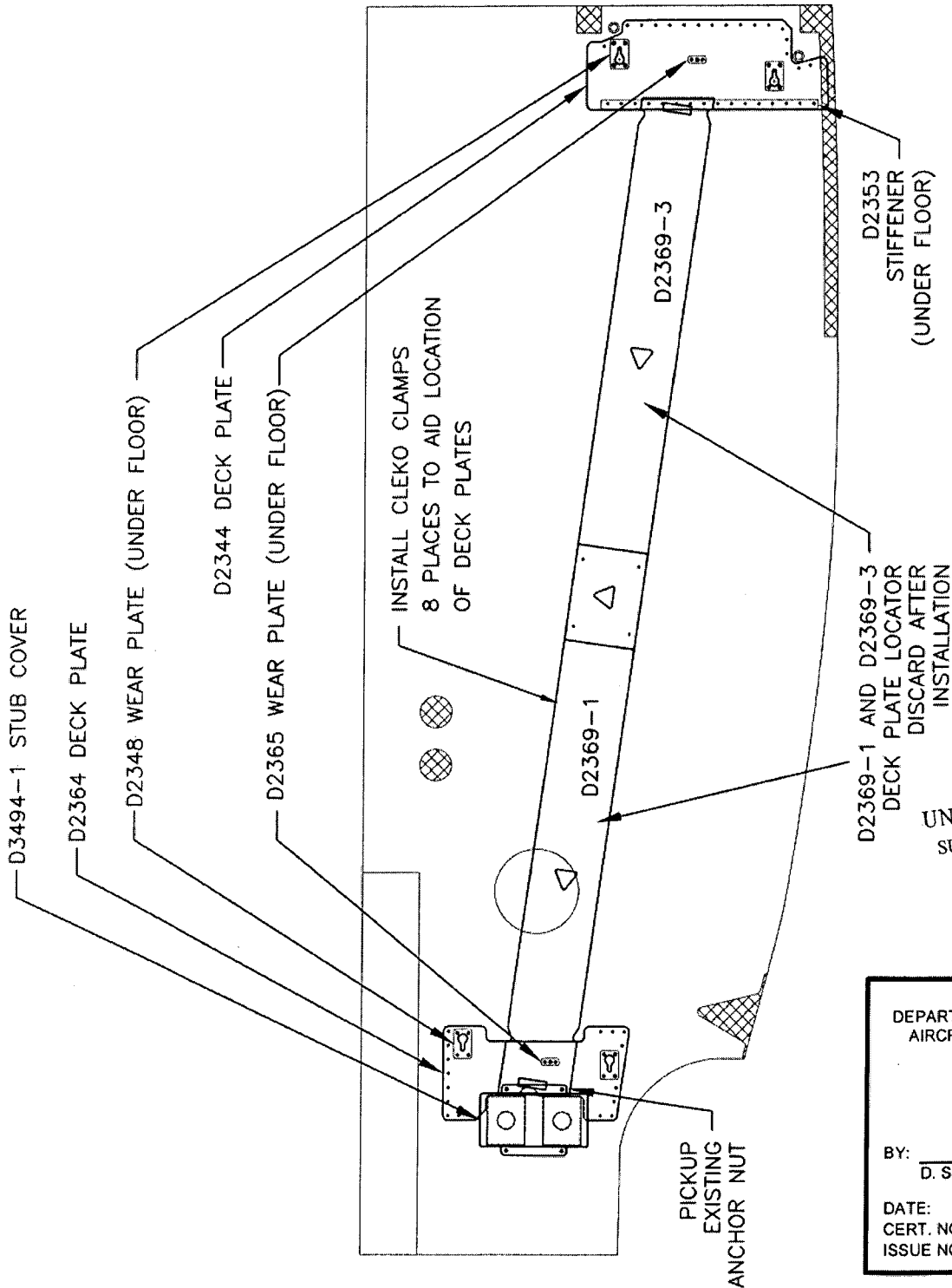


FIGURE 1

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. _____

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: *[Signature]*
D. SHEPHERD (DE # 02)

DATE: 06.01.19
CERT. NO.: SH96-10
ISSUE NO.: 2

Copyright © 1995 by DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

DART

DESIGN BW	DRAWN BY MB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D350-616	REV. 0 SHEET 4 OF 13
DATE 06.01.19		TITLE AS350/355 LITTER KIT INSTALLATION	SCALE NTS

PICK UP ON EXISTING RIVETS
USE MS20601AD4W3 (CR9162-4-3)
OR MS20426AD4-6

MS24693C48
(10 PLACES)

INBOARD
FWD

EXISTING SCREW

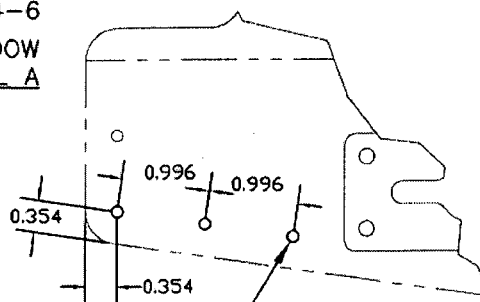
D2348 AND D2365
MS24693-C48
(UNDER FLOOR)

FOR HELICOPTERS WITH
LARGE NOSE WINDOWS
PICK UP ON EXISTING RIVETS
USE MS20601AD4W3
(CR9162-4-3)
OR MS20426AD4-6
FOR SMALL NOSE WINDOW
SEE DETAIL A

MS20601AD4W2 (CR9162-4-2)
OR MS20426AD4-5
(14 PLACES)

UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. _____

FIGURE 2



DRILL AND INSTALL
USE MS20601AD4W2
(CR9162-4-2)
OR MS20426AD4-5

DETAIL A

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: *[Signature]*
D. SHEPHERD (DE # 02)

DATE: 06.01.19
CERT. NO.: SH96-10
ISSUE NO.: 2

Copyright © 1995 by DART AEROSPACE LTD

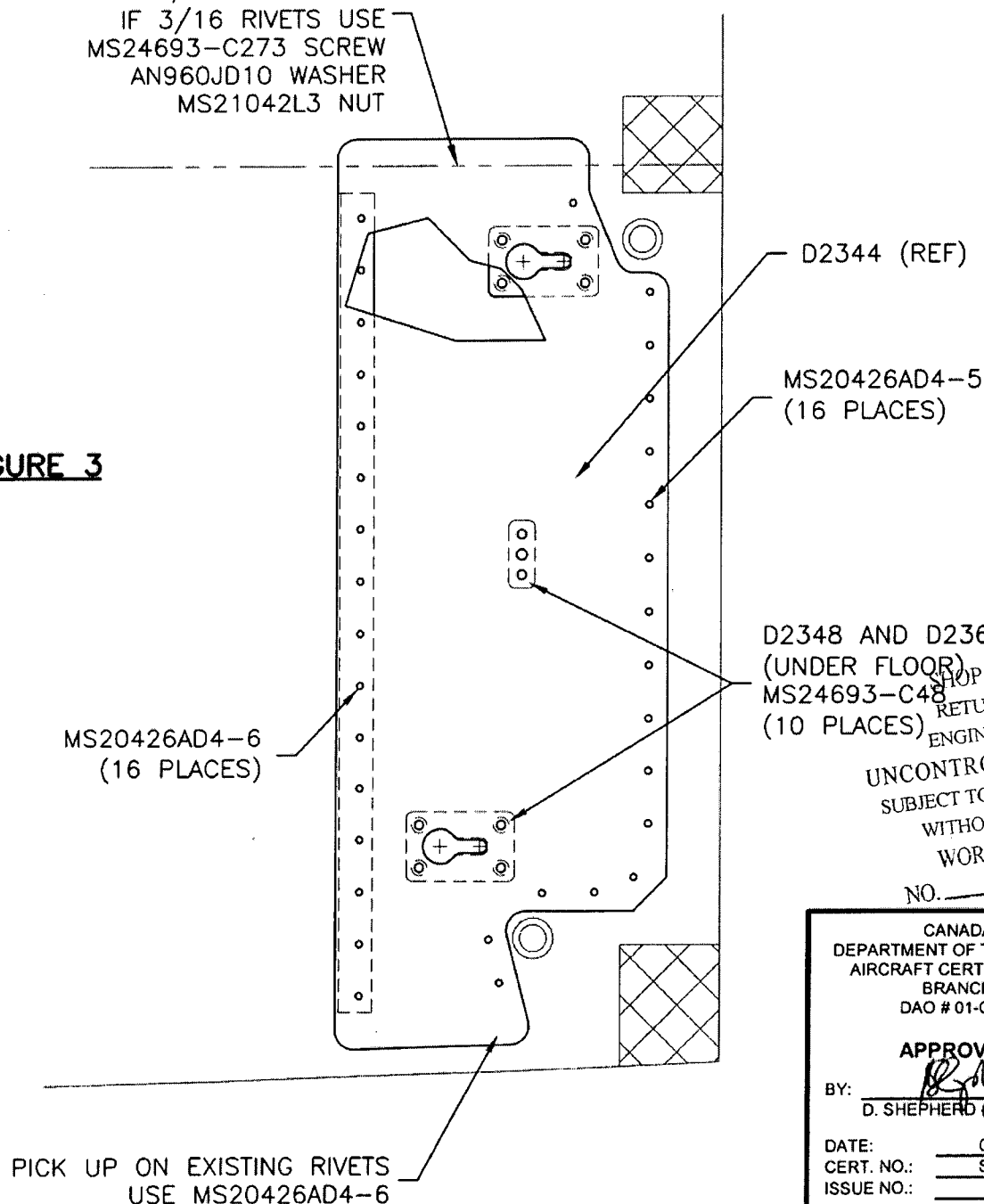
THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.



DESIGN BW	DRAWN BY MB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D350-616	REV. 0 SHEET 5 OF 13
DATE 06.01.19		TITLE AS350/355 LITTER KIT INSTALLATION	SCALE NTS

PICK UP ON EXISTING RIVETS
IF 5/16 RIVETS USE
MS20426AD5-7/MS20426AD5-8
IF 3/16 RIVETS USE
MS24693-C273 SCREW
AN960JD10 WASHER
MS21042L3 NUT

FIGURE 3



CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: *[Signature]*
D. SHEPHERD (DE # 02)

DATE: 06.01.19
CERT. NO.: SH96-10
ISSUE NO.: 2

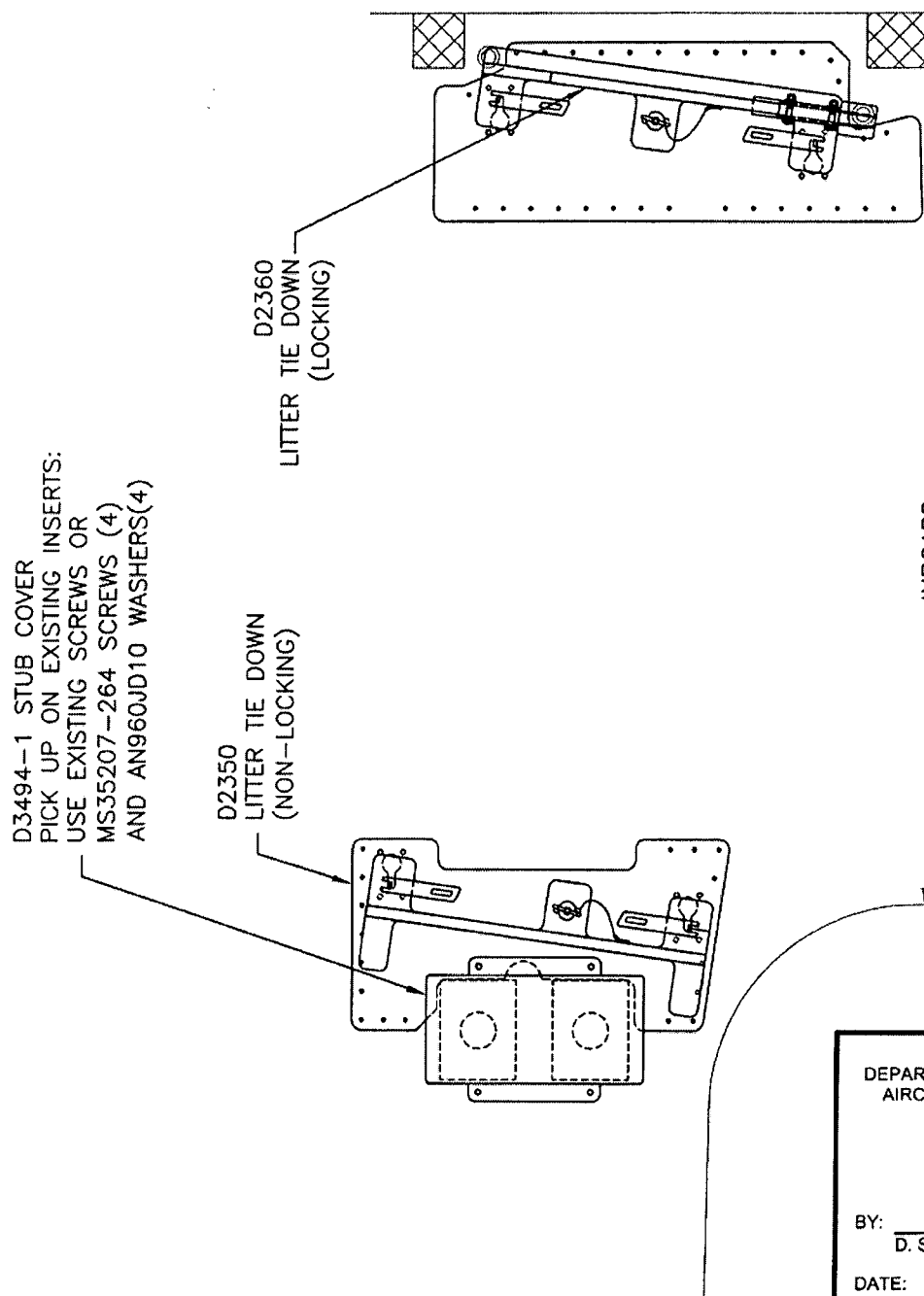
Copyright © 1995 by DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

DART

DESIGN BW	DRAWN BY MB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D350-616	REV. D SHEET 6 OF 13
DATE 06.01.19	TITLE AS350/355 LITTER KIT INSTALLATION		SCALE NTS

FIGURE 4: LITTER TIE DOWN INSTALLATION



INBOARD

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO.

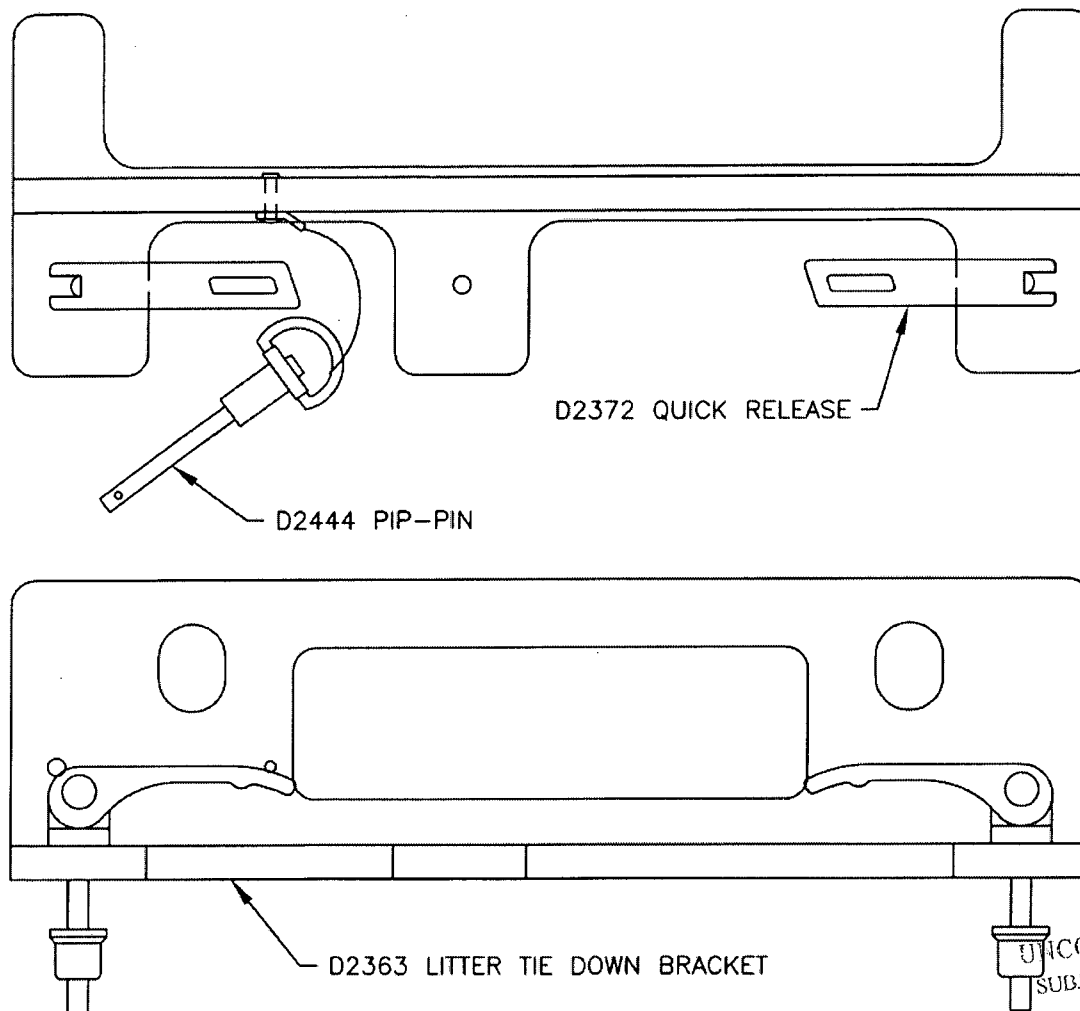
CANADA DEPARTMENT OF TRANSPORT AIRCRAFT CERTIFICATION BRANCH DAO # 01-O-01	
APPROVED <i>[Signature]</i>	
BY:	D. SHEPHERD (DE # 02)
DATE:	06.01.19
CERT. NO.:	SH96-10
ISSUE NO.:	2

Copyright © 1995 by DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

DART

DESIGN BW	DRAWN BY MB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D350-616	REV. 0 SHEET 7 OF 13
DATE 06.01.19		TITLE AS350/355 LITTER KIT INSTALLATION	SCALE NTS



SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. _____

FIGURE 5: D2350 LITTER TIE DOWN ASSEMBLY
(PART REFERENCE)

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: *[Signature]*
D. SHEPHERD (DE # 02)

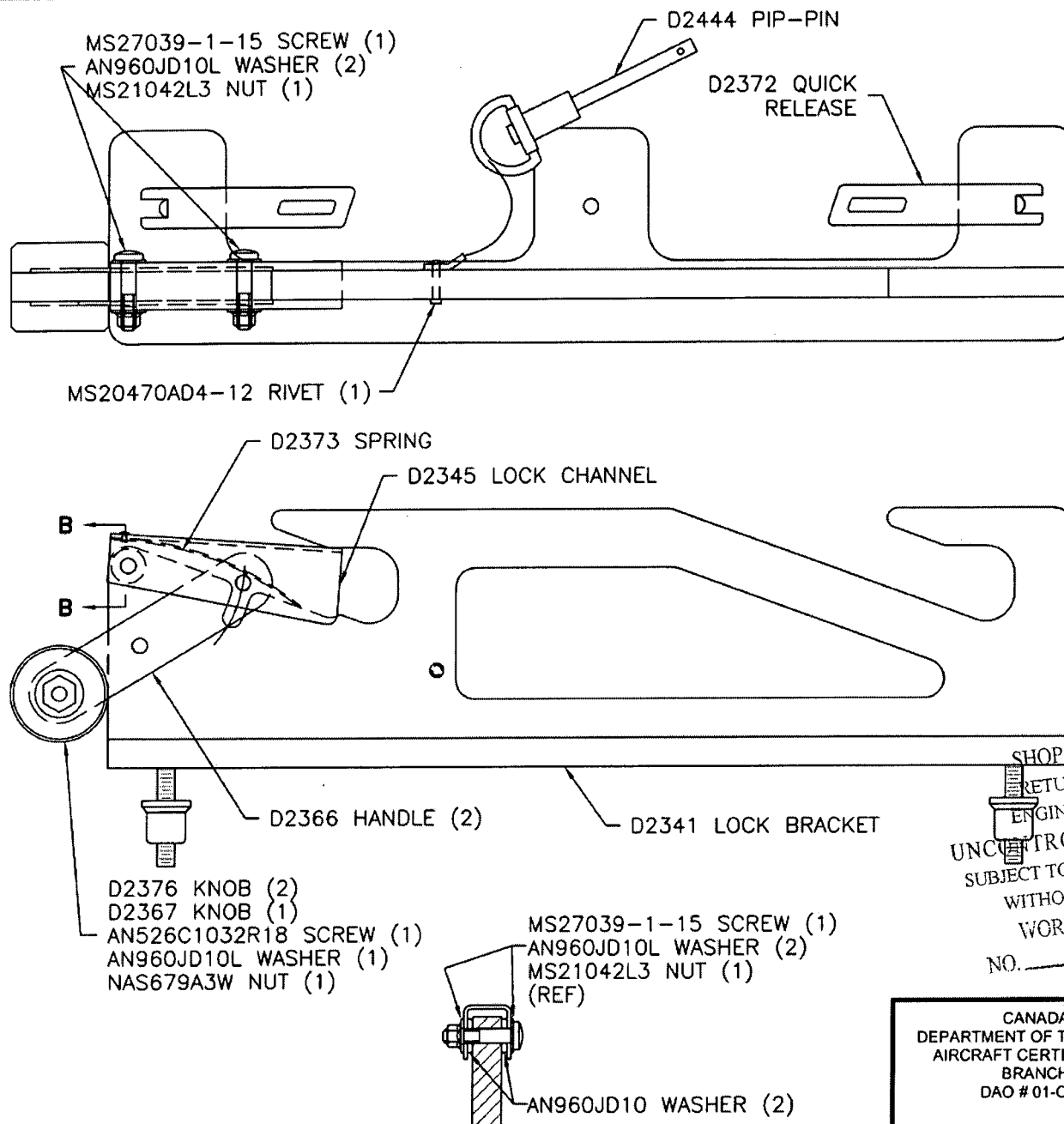
DATE: 06.01.19
CERT. NO.: SH96-10
ISSUE NO.: 2

Copyright © 1995 by DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

DART

DESIGN BW	DRAWN BY MB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D350-616	REV. D SHEET 8 OF 13
DATE 06.01.19	TITLE AS350/355 LITTER KIT INSTALLATION		SCALE NTS



SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. _____

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: *[Signature]*
D. SHEPHERD (DE # 02)

DATE: 06.01.19
CERT. NO.: SH96-10
ISSUE NO.: 2

FIGURE 6: D2360 TIE DOWN ASSEMBLY
(PART REFERENCE)

Copyright © 1995 by DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.



DESIGN BW	DRAWN BY MB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D350-616	REV. D SHEET 9 OF 13
DATE 06.01.19		TITLE AS350/355 LITTER KIT INSTALLATION	SCALE NTS

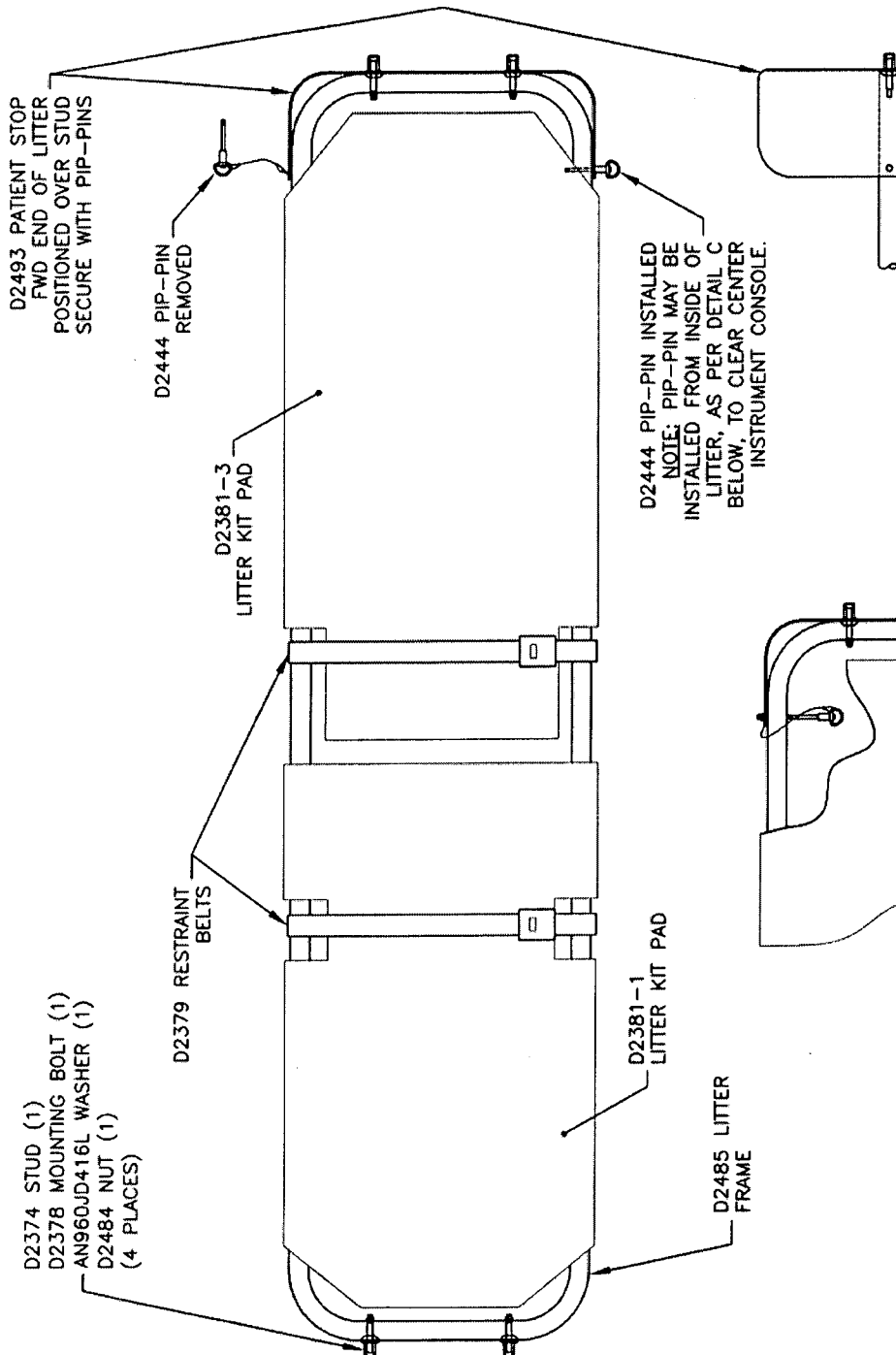


FIGURE 7: D2370 LITTER ASSEMBLY
(PART REFERENCE)

DETAIL C
SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. _____

CANADA DEPARTMENT OF TRANSPORT AIRCRAFT CERTIFICATION BRANCH DAO # 01-O-01	
APPROVED <i>[Signature]</i>	
BY:	D. SHEPHERD (DE # 02)
DATE:	06.01.19
CERT. NO.:	SH96-10
ISSUE NO.:	2

Copyright © 1995 by DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

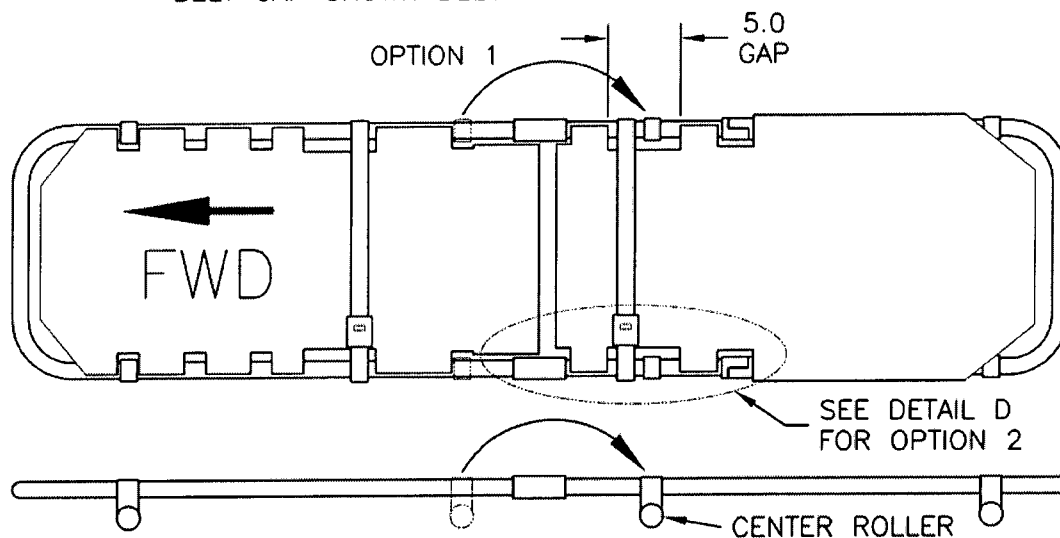
DART

DESIGN BW	DRAWN BY MB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D350-616	REV. D SHEET 10 OF 13
DATE 06.01.19	TITLE AS350/355 LITTER KIT INSTALLATION		SCALE NTS

COMPATIBILITY WITH ENERGY ATTENUATING SEATS

TO FACILITATE INSTALLATION OF THE D350-616-011 LITTER KIT WITH THE SEAT RAILS OF THE ENERGY ATTENUATING SEATS, IT IS ACCEPTABLE TO MOVE THE CENTER ROLLER SUPPORT AFT AS INDICATED:

OPTION 1. MOVE THE CENTER ROLLER ANYWHERE WITHIN THE 5.0" WIDE BELT GAP SHOWN BELOW.



OPTION 2. FOR COMPATIBILITY WITH EXTENDED SEAT RAILS, IT IS ALSO ACCEPTABLE TO CUT A 1.125" WIDE x 1.00" DEEP SLOT FOR SHOP COPY RETURN TO
INSTALLATION OF THE CENTER ROLLER JUST BEFORE THE HEADREST HINGE AS SHOWN BELOW. ENSURE THE SLOT IS ENGINEERING
CENTERED BETWEEN THE RIVETS AND LEAVES MAX. EDGE UNCONTROLLED COPY
DISTANCE POSSIBLE. SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER

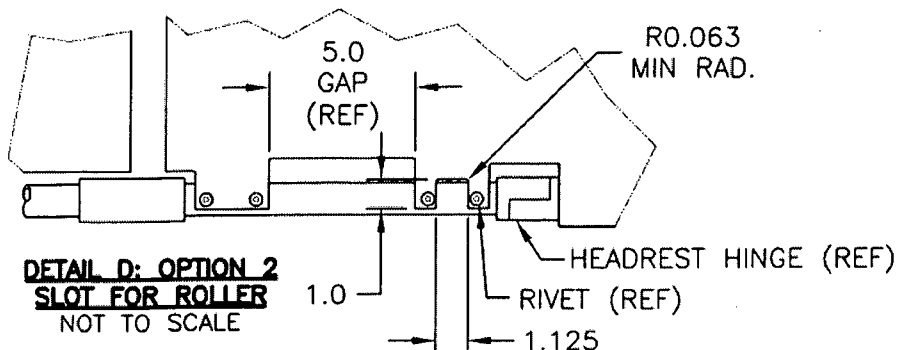


FIGURE 8: CENTER ROLLER RE-LOCATION

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: *[Signature]*
D. SHEPHERD (DE # 02)

DATE: 06.01.19
CERT. NO.: SH96-10
ISSUE NO.: 2

Copyright © 1995 by DART AEROSPACE LTD

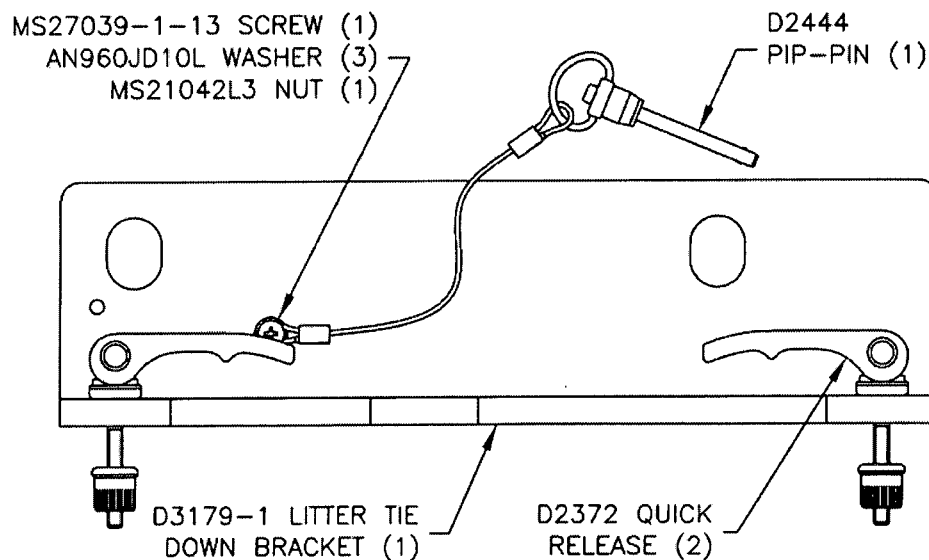
THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

DART

DESIGN DS	DRAWN BY MB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D350-616	REV. D SHEET 11 OF 13
DATE 06.01.19		TITLE AS350/355 LITTER KIT INSTALLATION	SCALE 1:2

COMPATIBILITY WITH GENEVA CONSOLE

FWD LITTER TIE DOWN BRACKET D3179-041 CAN BE USED IN LIEU OF D2350 LITTER TIE DOWN BRACKET REFERRED TO IN THE PARTS LIST FOR COMPATIBILITY WITH THE GENEVA CONSOLE. TO ASSEMBLE D3179-041, ORDER D3179-1 FROM DART AND TRANSFER HARDWARE FROM D2350 AS SHOWN BELOW. IT IS ACCEPTABLE TO TRIM D3179-1 AS REQUIRED FOR FIT AS LONG AS A MINIMUM EDGE DISTANCE OF 0.250" IS MAINTAINED FROM THE EDGE OF ALL HOLES AND SLOTS. PRIME AND PAINT IN ACCORDANCE WITH THE AIRCRAFT MAINTENANCE MANUAL PRIOR TO FINAL INSTALL.



**FIGURE 9: D3179-041 FWD
LITTER TIE DOWN**

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. _____

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: *[Signature]*
D. SHEPHERD (DE # 02)

DATE: 06.01.19
CERT. NO.: SH96-10
ISSUE NO.: 2

Copyright © 1995 by DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.



DESIGN BW	DRAWN BY MB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D350-616	REV. D SHEET 12 OF 13
DATE 06.01.19	TITLE AS350/355 LITTER KIT INSTALLATION		SCALE NTS

COMPATIBILITY WITH SLIDING DOORS

AIRCRAFT EQUIPPED WITH A SLIDING DOOR CAN BE MODIFIED AS FOLLOWS TO BE COMPATIBLE WITH D350-616-011 LITTER KIT.

- (1) TRIM D2344 DECK PLATE TO WITHIN 0.05" OF THE DOOR RAIL AS SHOWN IN FIGURES 10 & 11. TOUCH UP WITH PRIME AND PAINT AS REQUIRED PER THE AIRCRAFT MAINTENANCE MANUAL.
- (2) DRILL FOUR 0.128" DIAMETER HOLES IN D2344 DECK PLATE AS SHOWN IN FIGURE 11. TOUCH UP WITH PRIME AND PAINT AS REQUIRED PER THE AIRCRAFT MAINTENANCE MANUAL.
ATTACH D2344 DECK PLATE PER IIN-D350-616 REV. A. IN THE FOUR DRILLED HOLES, FASTEN TO AIRCRAFT FLOOR SKIN WITH AN ADDITIONAL FOUR MS20426AD4-5 BLIND RIVETS.
- (3) TRIM FAIRING AS SHOWN IN FIGURE 11.

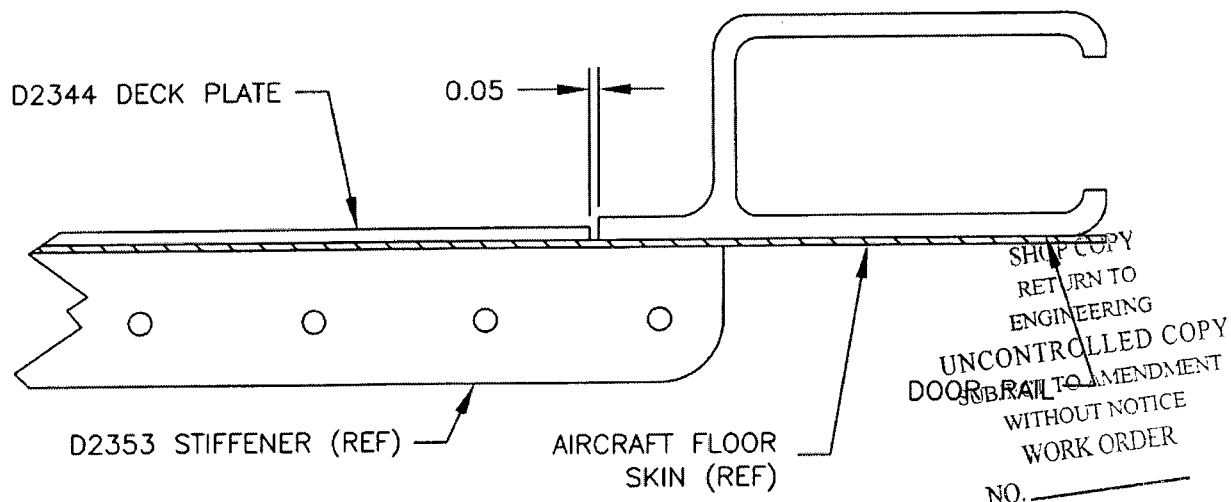


FIGURE 10
VIEW LOOKING AFT

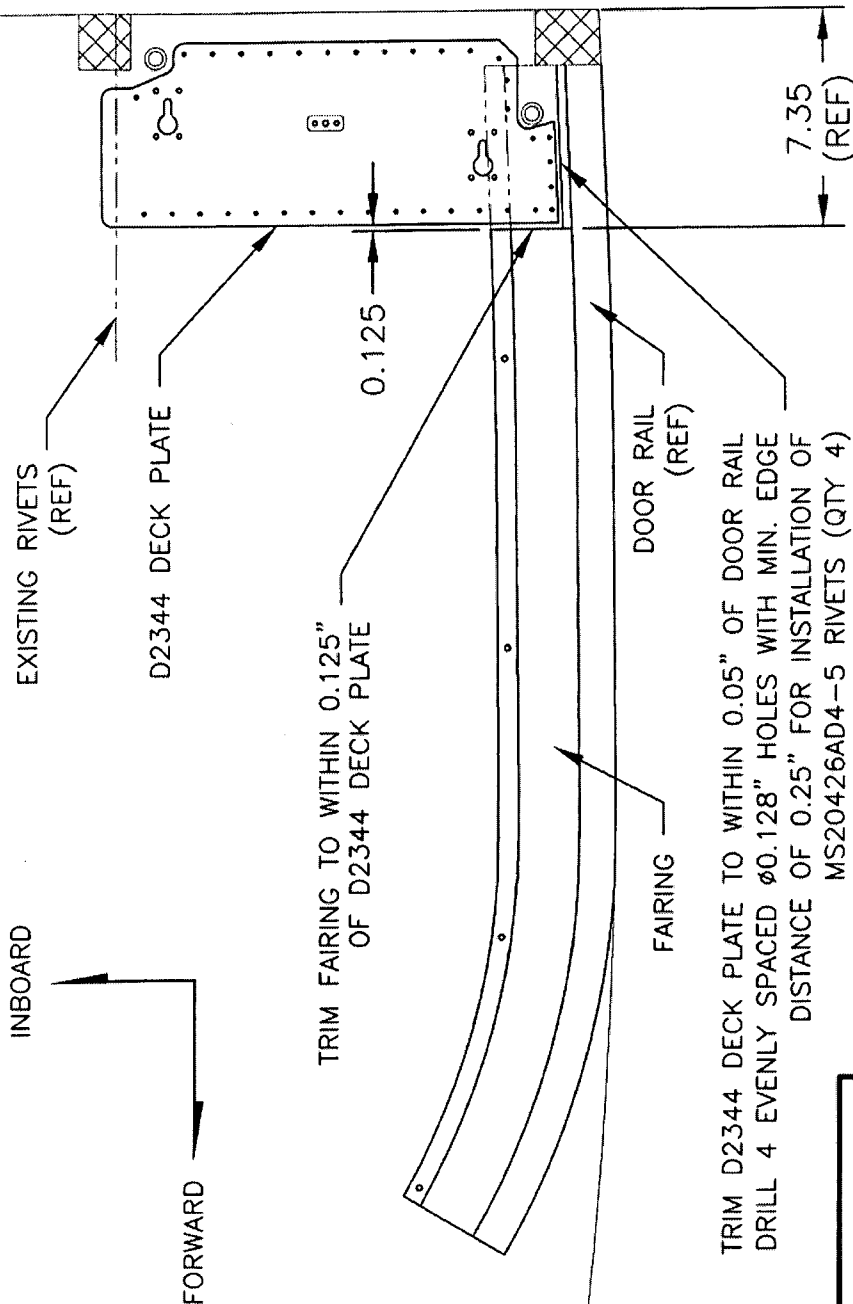
CANADA DEPARTMENT OF TRANSPORT AIRCRAFT CERTIFICATION BRANCH DAO # 01-O-01	
APPROVED <i>[Signature]</i> BY: D. SHEPHERD (DE # 02)	
DATE:	06.01.19
CERT. NO.:	SH96-10
ISSUE NO.:	2

Copyright © 1995 by DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

DART

DESIGN BW	DRAWN BY MB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D350-616	REV. D SHEET 13 OF 13
DATE 06.01.19	TITLE AS350/355 LITTER KIT INSTALLATION		SCALE NTS

COMPATIBILITY WITH SLIDING DOORS**FIGURE 11**

SHOP COPY
RETURN TO
ENGINEERING
INCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO _____

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: *[Signature]*
D. SHEPHERD (DE # 02)

DATE: 06.01.19
CERT. NO.: SH96-10
ISSUE NO.: 2

Copyright © 1995 by DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.